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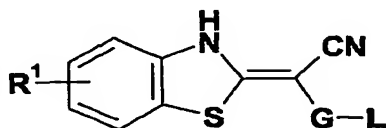
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(54) Title: **BENZOTHAZOLE DERIVATIVES FOR THE TREATMENT OF DIABETES**



(I)

(57) Abstract: The present invention is related to the use of benzothia-
zole derivatives for the manufacture of a medicament for the treatment
of metabolic disorders mediated by insulin resistance or hyperglycemia,
comprising diabetes type II, inadequate glucose tolerance, insulin resis-
tance, obesity, polycystic ovary syndrome (PCOS) Formula (I). G is an
unsubstituted or substituted pyrimidinyl group. L is an unsubstituted or

substituted C₁-C₆-alkoxy, or an amino group, or an unsubstituted or a substituted 3-8 membered heterocycloalkyl, containing at
least one heteroatom selected from N, O, S (e.g. a piperazine, a piperidine, a morpholine, a pyrrolidine). R¹ is selected from the
group comprising or consisting of hydrogen, sulfonyl, amino, unsubstituted or substituted C₁-C₆-alkyl, unsubstituted or substituted
C₂-C₆-alkenyl, unsubstituted or substituted C₂-C₆-alkynyl or C₁-C₆-alkoxy, unsubstituted or substituted aryl, halogen, cyano or hy-
droxy.